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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : 2875 Applicant: Keiiti Ogura et al.

Examiner: Dalei Dong Serial No.: 09/966,740

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: LIGHT EMITTING DEVICE Title

Commissioner for Patents Washington, D.C. 20231

## INFORMATION DISCLOSURE STATEMENT

Copies of the references listed on the attached form PTO-1449 are enclosed.

This statement is being filed before the receipt of a first Office action on the merits.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: February 28, 2003

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TECHNOLOGY CENTE

Substitute Form PTO-1449 (Modified)

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Information Disclosure Statement

by Applicant
(Use several sheets if necessary)

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Application No. 09/966,740

Applicant Keiiti Ogura et al.

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(37 CFR §1.98(b))

U.S. Patent Documents							
Examiner	Desig.	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
Initial	ID AA	5,107,175	04/21/1992	Hirano et al.			06/21/1990
	AB	5,124,204	06/23/1992	Yamashita et al.			03/29/1991
		5,189,405	02/23/1993	Yamashita et al.			12/23/1991
	AC		11/11/1997	Harvey, III et al.			11/30/1995
	AD	5,686,360	12/02/1997	Shi et al.			07/29/1996
	AE	5,693,956	05/26/1998	Harvey, III et al.			06/30/1997
	AF	5,757,126		Harvey, III et al.			05/02/1995
	AG	5,771,562	06/30/1998	-			11/30/1995
	AH	5,811,177	09/22/1998	Shi et al.			03/18/1997
	AI	5,952,778	09/14/1999	Haskal et al.	<del> </del>		07/30/1998
	AJ	6,146,225	11/14/2000	Sheats et al.	ļ		<del> </del>
	AK	6,150,187	11/21/2000	Zyung et al.	ļ		07/27/1998
	AL	6,198,217	03/06/2001	Suzuki et al.			05/08/1998
	AM	6,198,220	03/06/2001	Jones et al.	<u> </u>		05/08/1998
	AN	6,239,470	05/29/2001	Yamazaki			10/07/1999
	AO	6,274,887	08/14/2001	Yamazaki et al.			11/01/1999
	AP	6,413,645	07/02/2002	Graff et al.			04/20/2000
		6,441,468	08/27/2002	Yamazaki			04/26/1999
	AQ	119 2002/0125817 A1	09/12/2002	Yamazaki et al.	1		02/15/2001

Foreign Patent Documents or Published Foreign Patent Applications  Translation								
Examiner Initial	Desig.	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Trans Yes	lation No
Initial	AS	EP 0 999 595 A2	05/10/2000	Europe				
	AT	EP 1 058 314 A2	12/06/2000	Europe			EC .	
	AU	EP 1 058 484 A1	12/06/2000	Europe				20

	Other D	cuments (include Author, Title, Date, and Place of Publication)	う ロ
Examiner Initial	Desig. ID	Document Z	<del>}</del>
Examiner Sign		Date Considered S	
EXAMINER: next commun	Initials citation ication to ap	considered. Draw line through citation if not in conformance and not considered. Include copy of this form vertically.  Substitute Disclosure Form (PTC)	vith O-1449)